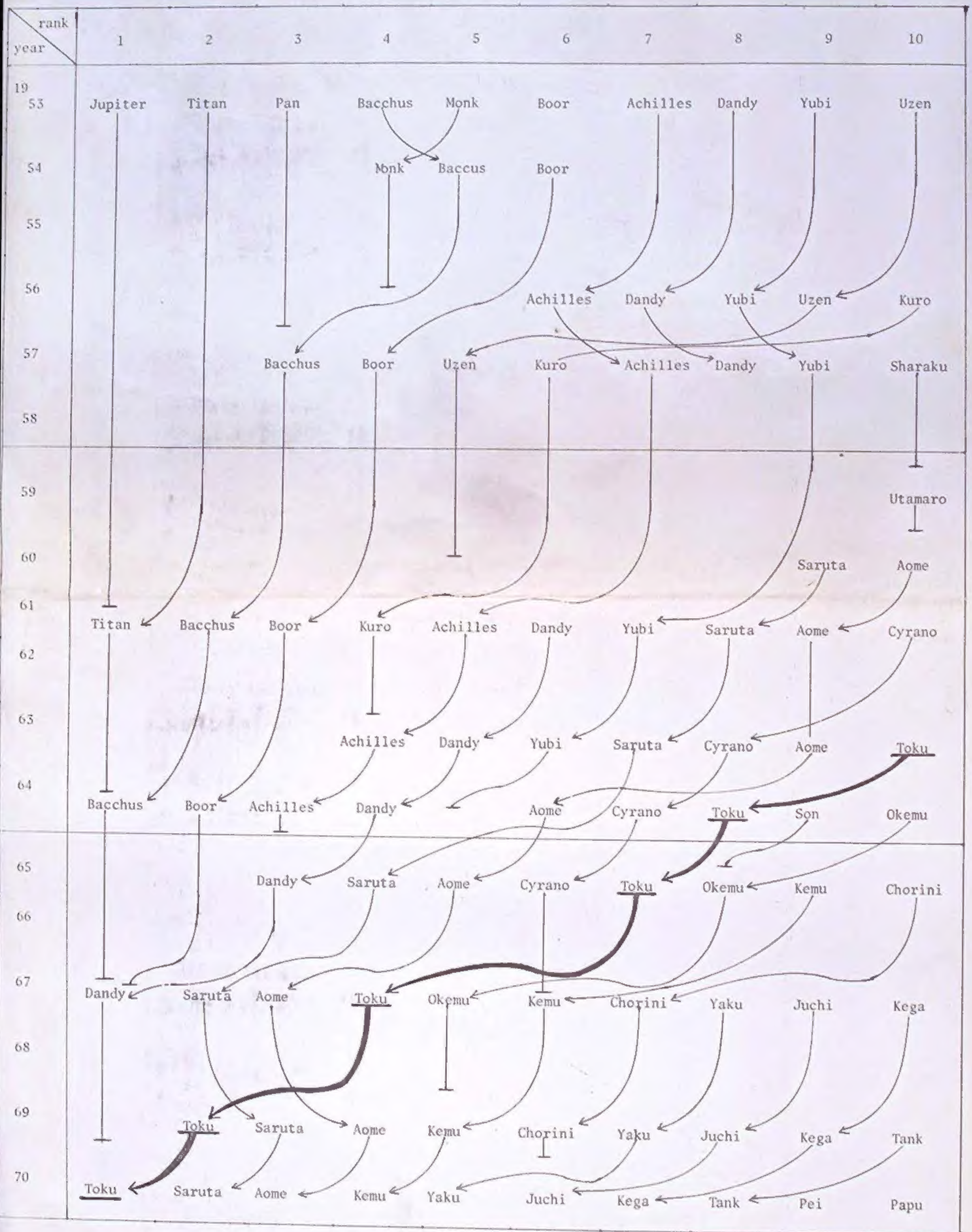


Shifting of rank order of males (the first - the tenth) in the Takasakiyama Troop,
recorded by J. Itani, H. Mizuhara and A. Nishimura.



Dominance Rank and Kinship of a Wild Japanese Monkey

N. KOYAMA, 1967

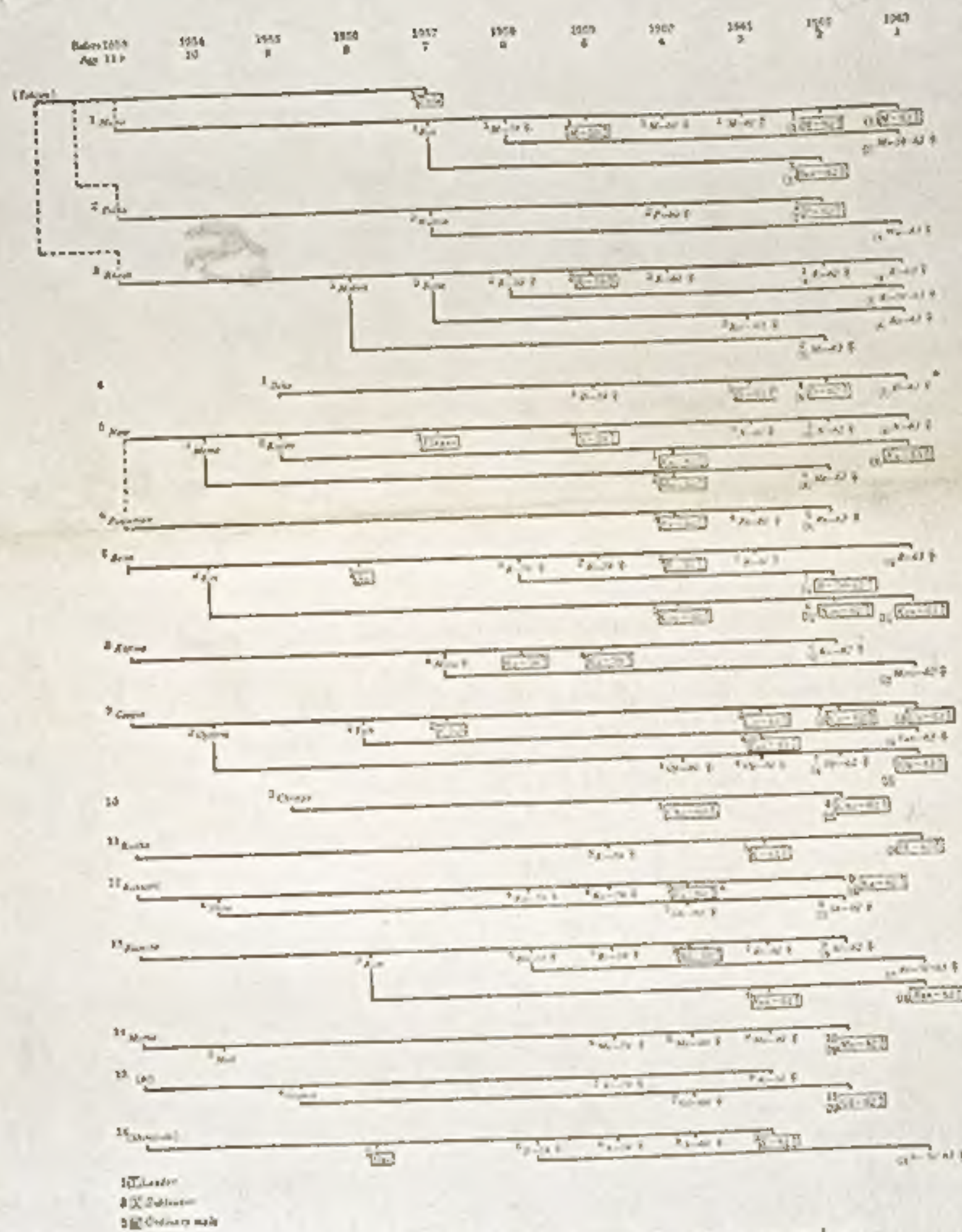


Fig. 1. Genealogy and ranking among mates of the same age and sex.